

AN1420: Straight coupling eurocone 3/4" male to 1/2" male adapter



Commercial information

This brass transition fitting has a half-inch male connector with an O-ring on one side and a 3/4" male connector on the other side

Basic unit dimensions

Height	31 mm
Length	25 mm
Width	31 mm
Net weight	0.050 kg

Certificates

ATG, ETA, KIWA, ÖVGW Wasser, WRAS, KOMO, ÖN EN 21003-2/-3, GOST-R, ITC, TSU, PZH, DIN CERTCO, CE, DNV-GL, EMI

Applications

Potable water, Heating, Cooling, Sanitary

Solutions

Building installations, Industry, Utility, Shipbuilding

Technical characteristics

Material connection 1	Brass	Bend radius	0 Millimetre
Material quality connection 1	CuZn40Pb2 (CW617N)	Length	25 Millimetre
Material connection 2	Brass	Wrench width union nut	0 Millimetre
Material quality connection 2	CuZn40Pb2 (CW617N)	Medium temperature (continuous)	-10 60 Degrees celsius
Shape	Straight	Max. operating pressure at 20 °C	10 Bar
Reducing	✘	Standard Dimension Ratio (SDR)	0
Eccentric	✘		
System specific	✓		
Nominal diameter connection 1	1/2 inch (15)		
Connection 1	Compression ring		
Nominal diameter connection 2	3/4 inch (20)		
Main colour fitting	Brass		
With buffer stud	✘		
Self-sealing	✘		
Ring stiffness class	Other		
With sealing rings/gaskets	✓		
Capped	✘		
With drain valve	✘		
FM quality mark	✘		
LPCB quality mark	✘		
ULC quality mark	✘		
UL quality mark	✘		
VdS quality mark	✘		
KIWA certified	✓		
Gastec QA mark	✘		